Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 01 Dec 2024 until 23:59 on Monday 02 Dec 2024

Forecast Issued on Saturday 30 Nov 2024 at 16:27

Confidence: High for a mostly cloudy day with outbreaks of rain Sunday but lower for timing of arrival of colder air and cloud clearance on Monday and arrival of precipitation Tuesday. Confidence falls considerably from Wednesday.

Headline for Sunday 01 Dec 2024: Mostly cloudy with outbreaks of rain. Winds easing

Mountain weather hazards on Sunday 01 Dec 2024

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
Drier,

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Light rain	Light rain	Heavy Rain	Light rain	Heavy Rain
Precipitation probability							
50%	60%	80%	70%	60%	70%	50%	60%

Forecast for Sunday 01 Dec 2024

Weather: Cloudy with outbreaks of rain through the day, occasionally heavy especially in the south and west. Best of any drier, brighter spells expected across northern and eastern fells.

Chance of cloud-free hill tops above 800m: Little chance in south and west, around 30% in north and east

Low cloud and visibility: Periods or persistent cloud 450-600m, with patches below in rain, but more occasional above 600-750m at times in the north and east. Away from cloud visibility good falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 01 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	53/64 S	49/61 S	36/45 S	37/46 S	37/46 SW	32/40 SW	27/34 SW	28/35 SW	21/27 SW
600	41/55 S	38/52 S	28/39 S	30/41 S	30/41 SW	27/36 SW	22/30 SW	22/30 SW	17/23 SW
300	14/39 S	15/40 S	9/27 S	13/31 S	13/31 S	11/27 SW	9/23 SW	9/23 SW	7/17 SW
Valley	12/35 S	14/38 S	9/27 S	13/30 S	12/29 S	11/26 SW	10/22 SW	9/21 SW	9/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/-0	7/0	6/0	6/0	6/-0	6/0	5/-0	4/-2	3/-3
600	8/3	9/3	8/3	8/3	8/3	8/3	7/2	6/1	5/1
300	10/8	10/7	9/8	10/7	10/7	9/7	9/7	8/6	7/5
Valley	12/10	12/9	11/9	11/8	11/9	11/8	10/8	10/8	9/7
Freezing Level*	2200m	2200m	2100m	1800m	1900m	1800m	1700m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Summit gales easing through the morning. Noticeable chill effect on fell tops despite the mild temperatures.

Forecast for Monday 02 Dec 2024

Weather: Cloud and outbreaks of rain, turning to sleet and snow on higher summits, clearing through the morning to leave a brighter afternoon with a few wintry showers. The showers dying out by evening with long clear spells developing.

Maximum wind: Westerly or southwesterly 20mph veering more northerly 20-25 mph by mid-morning, then easing in the afternoon.

Chance of cloud-free hill tops above 800m: Little chance at first but improving to 75% from mid-morning

Low cloud and visibility: Periods or persistent cloud 450-600m becoming occasional above 600-750m from mid-morning. Away from cloud visibility good falling several kilometres in rain and wintry showers and perhaps a kilometre or so in summit snow.

Temperature: **Valleys:** Around plus 5 or 6 Celsius at dawn rising to 8 Celsius by day, falling close to zero in evening
At 800m: Around plus 4 Celsius falling steadily to minus 2 Celsius through the day
Freezing level: Above the summits gradually falling to 450m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1627 on Sat 30 Nov 2024

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